

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT6335668

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SHUO GAN	03/05/2020
WENMING ZHE	03/05/2020
QI HU	03/05/2020
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<b>Postal Code:</b>	100086
<b>Name:</b>	BEIJING JINGDONG CENTURY TRADING CO., LTD.
<b>Street Address:</b>	ROOM 201, 2/F, BLOCK C, NO. 18 KECHUANG 11 STREET, ECONOMIC AND TECHNOLOGICAL DEVELOPMENT ZONE
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<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	100176
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16651869
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)420-2201
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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<b>ATTORNEY DOCKET NUMBER:</b>	157188.00108
<b>NAME OF SUBMITTER:</b>	PETER S. WEISSMAN
<b>SIGNATURE:</b>	/Peter S. Weissman/

PATENT

<b>DATE SIGNED:</b>	10/05/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).
<b>Total Attachments: 3</b> source=157188108-Assignment#page1.tif source=157188108-Assignment#page2.tif source=157188108-Assignment#page3.tif	

ASSIGNMENT STATEMENT

As a below named inventor, I hereby declare that:

I believe I am the original joint inventor of a claimed invention in the application for which this declaration is being submitted and for which a patent is sought on the invention entitled:

Right control method and apparatus for terminal device

(hereinafter referred to as INVENTION), the application of which is attached hereto unless the following is checked

( X ) filed on \_\_\_\_\_ as United States Application No. \_\_\_\_\_ or was filed on April 4, 2018 as PCT International Application, No. PCT/CN2018/081959.

The above-identified application claims the priority of Chinese Patent Application No. 201710975866.8 , entitled "Right control method and apparatus for terminal device" (in Chinese "用于终端设备的权限控制方法和装置") filed on October 19, 2017,

The above-identified application was made or authorized to be made by me.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby authorize the firm of Insight Intellectual Property Attorneys, whose full post office address is 48A Zhichun Road, 19th Floor, Beijing, 100098, China, or the agent(s) of record in the United States to insert above the serial number and filing date of said application when known.

WHEREAS, we, GAN, Shuo; ZHE, Wenming; HU, Qi (hereinafter referred to as ASSIGNORS), all having a mailing address of Room 201, 2/F, Block C, No.18 Kechuang 11 Street, Economic and Technological Development Zone Beijing 100176, China, are the joint inventors of the INVENTION;

WHEREAS, BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO., LTD., having a usual place of business at 8th floor of building No. 76, Zhichun Road, Haidian District, Beijing, 100086, People's Republic of China; BEIJING JINGDONG CENTURY TRADING CO., LTD., having a usual place of business at Room 201, 2/F, Block C, No.18 Kechuang 11 Street, Economic and Technological Development Zone Beijing 100176, China (hereinafter referred to as ASSIGNEES), are desirous of acquiring the entire right, title and interest in and to the INVENTION and in and to any letters patent that may be granted therefor in the United States;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEES, the entire right, title and interest in and to said INVENTION, said application and any and all letters patent which may be granted for said INVENTION in the United States of America and its territorial possessions including any extensions or adjustments in term thereof, and in any and all divisions, reissues and continuations thereof, including the right to sue and collect damages for past and present infringement of said letters patent; said INVENTION, application and all letters patent on said INVENTION to be held and enjoyed by ASSIGNEES and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said INVENTION to ASSIGNEES. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States letters patent on said INVENTION, for litigation regarding said letters patent, or for the purpose of protecting title to said INVENTION or letters patent therefor.

FURTHER, ASSIGNORS agree that ASSIGNORS will communicate to said ASSIGNEES or its representatives any facts known to us respecting said INVENTION, and testify in any legal proceeding, sign all lawful papers, execute all papers relating to a continuation, division, continuation-in-part, extension, non-provisional or substitute thereof, including any corresponding right to claim priority from the patent application in the United States and its territorial possessions and any reissue, re-examination or extension of said letters patent, execute all necessary assignment papers to cause any and all of said letters patents to be

issued to said ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, its successors and assigns, to obtain and enforce proper protection for said INVENTION in the United States and its territorial possessions.

FURTHER, ASSIGNORS and ASSIGNEES hereby authorize the firm of Insight Intellectual Property Attorneys, whose full post office address is 48A Zhichun Road, 19<sup>th</sup> Floor, Beijing, 100098, China, or the agent(s) of record in the United States to correct errors in this Assignment, or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in the United States Patent and Trademark Office.

Legal Name of Inventor:

GAN, Shuo

GAN, Shuo

Signature of Inventor

2020.3.5

Date

Legal Name of Inventor:

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Signature of Inventor

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Legal Name of Inventor:

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